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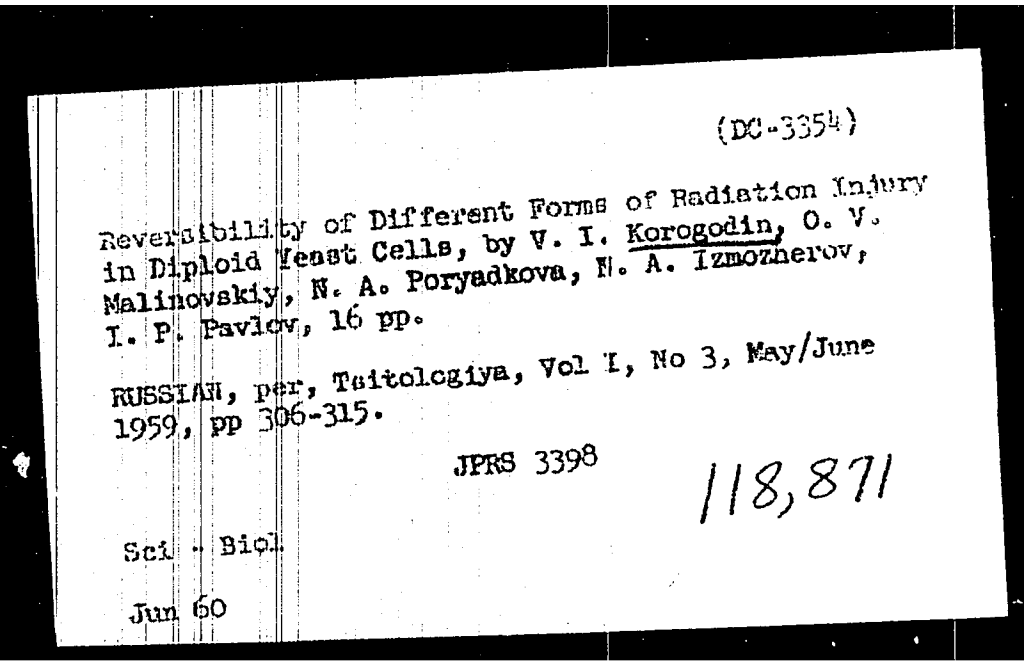


(DC-3354)

Reversibility of Different Forms of Radiation Injury in Diploid Yeast Cells, by V. I. Korogodin, O. V. Malinovskiy, N. A. Poryadkova, N. A. Izmozherov, I. P. Pavlov, 16 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 3, May/June 1959, pp 306-315.

JPRS 3398

118,871

Sci - Biol

Jun 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

(NY 3916)

The Distribution of Radioactive Contamination in a Stagnant Reservoir, by A. L. Agre, V. I. Korogodin, 17 pp.

RUSSIAN, per. Med Radiolog, Vol V, No 1, 1960.

JPRS 9030

Sci

Aug 60

121 466

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

(MY-3457).

Rules and Regulations of the Effect of Ionizing Radiation on Haploid Yeasts, Zygosaccharomyces Bailii, by V. I. Korogodin, Lyu Ay-shen, 12 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 4, 1959.

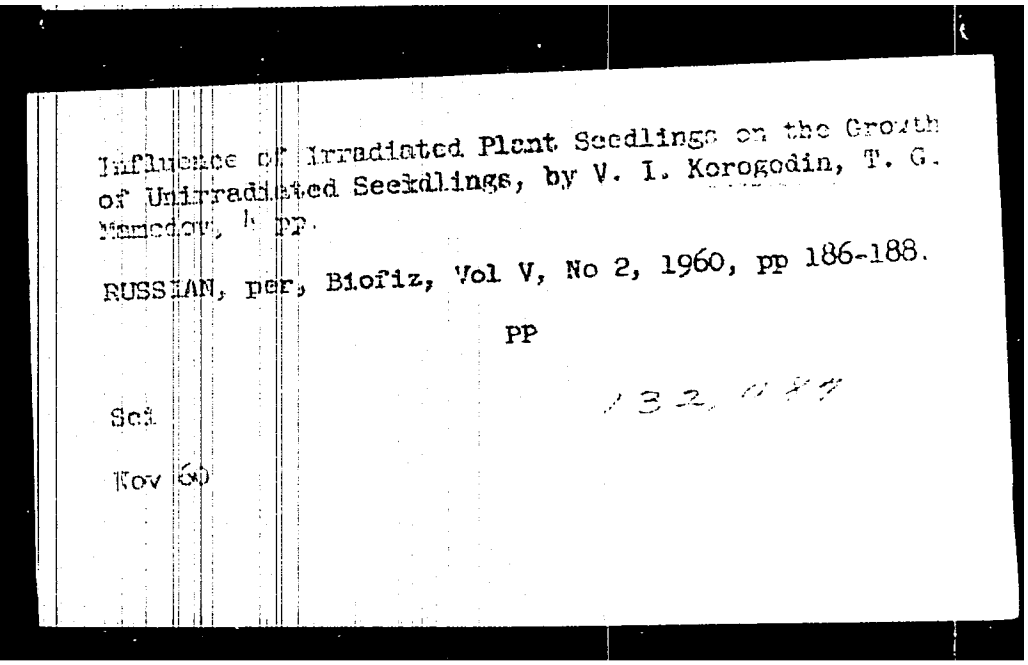
JPRS 2287

Sci - Biol
Mar 60

110, 304

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Influence of Irradiated Plant Seedlings on the Growth of Unirradiated Seedlings, by V. I. Korogodin, T. G. Mamedov, 4 pp.

RUSSIAN, per, Biofiz, Vol V, No 2, 1960, pp 186-188.

PP

Sci

Nov 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Relation of Recovery After Irradiation to Temperature, Oxygen Tension and Concentration of Cell Suspension Methods and Apparatus, by V. I. Korogodin, B. N. Tarusov, A. Kh. Tambyev, 3 pp.

RUSSIAN, per, Biofiz, Vol IV, No 2, 1959, pp 224-227.

Pergamon Press

119, 790

Sci

Mar 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Some Regularities in the Post-Irradiation Changes in Resting Yeast Cells, by V. I. Korogodin, 5 pp.

RUSSIAN, por, Biofiz, Vol III, No 6, 1958, pp 703-710

Pergamon Press

Sci

Feb 60

108,135

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Form of Inactivation of Yeast Cells by Ionizing Radiations, by V. I. Korogodin, 8 pp.

RUSSIAN, per, Biofizika, Vol III, No 2, 1958, pp 206-214.

Pergamon Inst

Sci - Med
Feb 59

81, 644

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

First Inter-institute Conference on Radio-
biology, 11 pp, by V. I. Korogodin and G.
G. Polikarpov.

RUSSIAN, no per, Biofiz, Vol II, No 4, 1957,
pp 540-544.

Pergamon Inst

Sci - Biol

Jul 58

67,493

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Dependence of Effectiveness of Gamma-Irradiation of Diploid and Haploid Yeasts on Conditions of Postradiation Cultivation, by V. I. Korogodin, E. M. Karabaev, 9 pp.

RUSSIAN, per, Radiobiologiya, Vol II, No 6, 1962, pp 824-830.

AEC-Tr-5433

241, 859

Sci -
Nov 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Some Regularities in the Retardation of the First Division in Yeast Cells Acted on by ^{60}Co γ-rays, by V. I. Korogodin, 4 pp.

RUSSIAN, per, Biofizika, Vol II, No 5, 1957, pp 576-580.

Pergamon Press

Sci - Phys

Sep 58

71,846

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Certain Irregularities in the Growth of Macro-Colonies After Irradiation of Yeast Cells With Gamma Rays From Radio-Cobalt, by V. I. Korogodin, 8 pp.

RUSSIAN, 8 times-yr per, Biofiz, Vol II, No 2, 1957, pp 178-186.

Pergamon Press

Sci - Nuclear Physics 53, 921
Dec 57

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Metal-Polymeric Films on Friction Surfaces of
Details by M. L. Berebash and M. V. Korogodskiy
10 pp.

KIEVSKAYA, tk, Plastmassy V Mashinostroyenii i
Priborostroyenii, KNIIMM Kiev, 1961, pp 359-366.
9686826

FTD-TT-63-364

344,083

Sel - M/M

Sept 63

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Use of the MI Machine in the Investigation of the Working-In of Friction Pairs, by M. V. Korogodskiy, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 11, 1961, pp 1417-1419.

ISA

Sci

205,024

Jul 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

To Help Communications Workers, by A. V. Korokhovskiy, 6 pp.

RUSSIAN, per, Vest Svyazi, Vol XXIV, No 6, 1964.

JPRS 26211

Sci
Sept 64

~~266,066~~
267,066

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

A New Method of Feeding the Sliver Into the Drafting System, by Z. M. Ryabova, V. V. Korokin, 3 pp.

[illegible], per, Iz Vysshikh Ucheb Zaved, Tekh Tekstil Prom, No 2(15), 1960.

Textile Institute

Sci
May 62

193,082

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Observation of the Polarization of Sunspot Radio Emission at a 3.2 cm Wavelength, by N. L. Kaidanovskiy, D. V. Korok'kov, N. S. Soboleva, S. E. Khaikin, 8 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXII, No 6, 1957, pp 1012-1015.

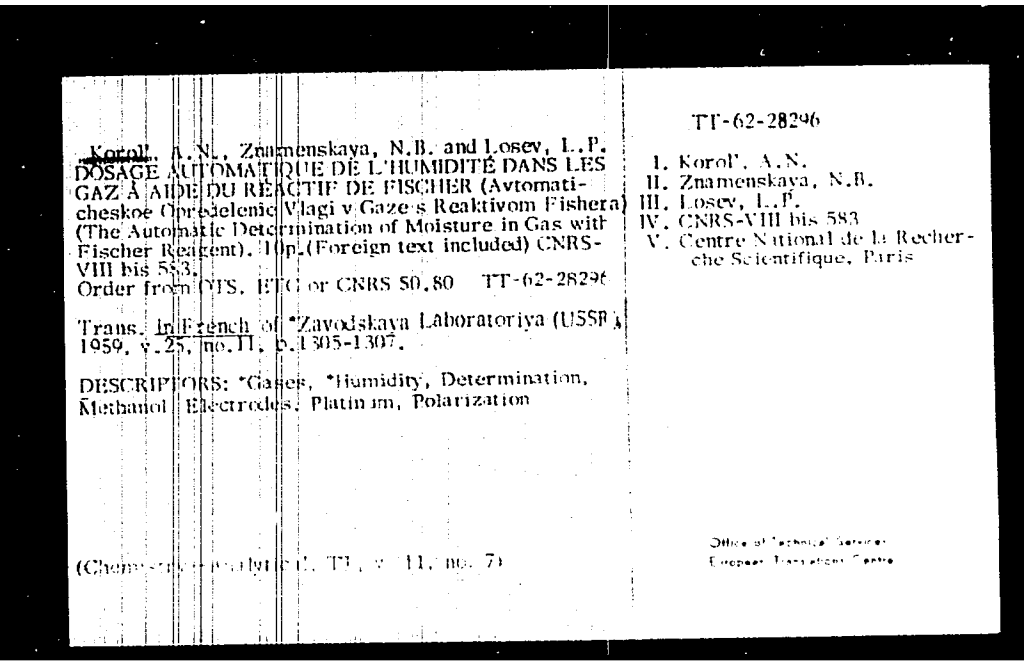
SLA R-1373

Sci
May 58

63,255

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Korol', A.N., Znamenskaya, N.B. and Losev, L.P.
DOSAGE AUTOMATIQUE DE L'HUMIDITÉ DANS LES GAZ À AIDE DU REACTIF DE FISCHER (Avtomaticheskoe Opredelenie Vlagi v Gazeo s Reaktivom Fishera) (The Automatic Determination of Moisture in Gas with Fischer Reagent). 10p. (Foreign text included) CNRS-VIII bis 583.
Order from OTS, ITC or CNRS 80.80 TT-62-28296

Trans. in French of "Zavodskaya Laboratoriya (USSR) 1959, v.25, no.11, p.1305-1307.

DESCRIPTORS: "Gases, "Humidity, Determination, Methanol, Electrodes, Platinum, Polarization

(Chemistry-Analytical, TT, v. 11, no. 7)

TT-62-28296

I. Korol', A.N.
II. Znamenskaya, N.B.
III. Losev, L.P.
IV. CNRS-VIII bis 583
V. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translation Centre

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Korol, A. N., and Turkel'taub, N. M.
SELECTION OF SOLVENT FOR GAS CHROMATOGRAPHY. [1961] 8p.
Order from ATS $13.60 ATS-98N56R

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel (USSR) 1961, v. 6, no. 6, p. 61-66.

DESCRIPTORS: *Gas chromatography.

(Chemistry--Physical, TT, v. 7, no. 4)

62-12217

I. Korol, A. N.
II. Turkel'taub, N. M.
III. ATS-98N56R
IV. Associated Technical Services, Inc., East Orange, N. J.

191251

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Determination of By-Products in the Manufacture of Phenol and Synthetic Ethyl Alcohol, by the Method of Gas-Liquid Chromatography, by A. N. Korol', 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 1, 1960, pp 51-54.

ISA

Sci.

Feb 61

141,914

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Seperation of Pyrites From Coals, by D. Korol.

POLISH, per, Glowny Inst Gornictwa Prace, No 119, 1952, pp 1-12.

GB/198/F.196/7

Sci-Fuels

Aug 63

342,020

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Separation of Pyrites From Coals, by Dionizy Korol, 19 pp.

POLISH, per, Prace Glownego Instytutu Gornictwa, No 119, 1952, pp 1-12. 709/1962

OTS 60-21277
PL-480

Sci - Engr., Min/Met

210, 946

Sep 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Korol, Dionizy

Separation of Pyrites From Coals

POLISH, per, Prace Glownego Instytutu Gornictwa, Komunikat nr 119, 1952, 11 pp.

*PL 480
6 OTS 60-21277

1961

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Study of Viscous Flow of Rubbers, III. Flow of Concentrated Solutions of Some Rubbers, by I. P. Komol', 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol. XXIX No 4, 1959, pp 487-490.

AIP
Sov Phys-Tech Phys
Vol IV, No 4

Nov 59

100,863

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Study of Viscous Flow of Rubbers. II. Flow of Rubbers During Constant Deformation, by I. P. Koroli, 6 pp.

RUSSIAN per, Zhur Tekh Fiz, Vol XXIX, No 4, 1959, pp 480-486.

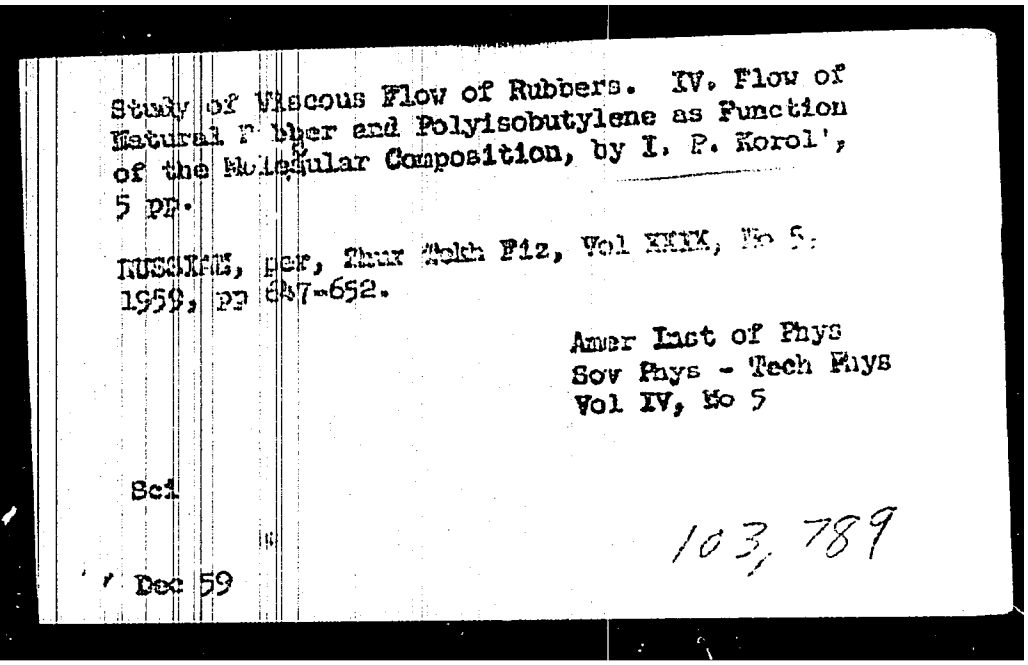
AIP
Sov Phys-Tech Phys
Vol IV, No 4

Nov 59

100,862

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Study of Viscous Flow of Rubbers. IV. Flow of Natural Rubber and Polyisobutylene as Function of the Molecular Composition, by I. P. Korol', 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 5, 1959, pp 647-652.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol IV, No 5

Sci

Dec 59

103, 789

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Study of Viscous Flow of Rubbers, I. Method of Constant Deformation, by I. P. Korol', 8 pp.

RUSSIAN, Per, Zhur Tekh Fiz, Vol XXIX No 4, 1959, pp 471-479.

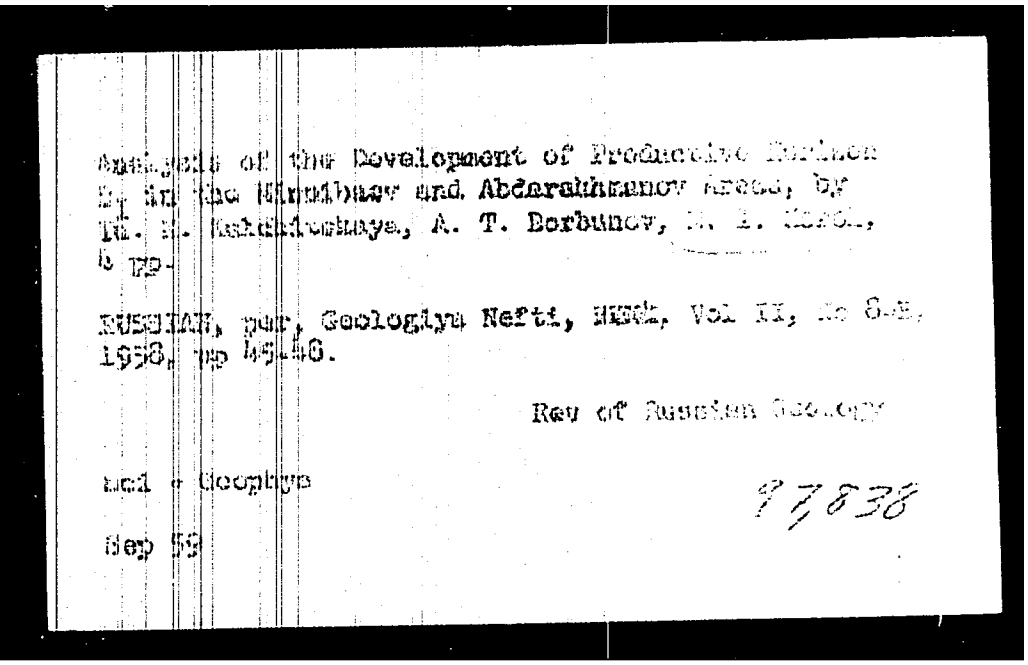
AIP
Sov Phys-Tech Phys
Vol IV, No 4

Nov 59

100,861

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Analysis of the Development of Productive Horizon
in the Kirghizov and Abdrakhmanov Areas, by
M. M. Kabakhchanaya, A. T. Borbunov, M. A. Kuzo.
6 pp.

RUSSIAN, pub, Geologiya Nefti, Mosk, Vol II, No 8-9,
1958, pp 45-46.

Rev of Russian Geology

and Geophys

Sep 59

17838

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Power Plant, by R. R. Korol and M. Dubovikh,
20 pages, UNCLASSIFIED

RUSSIAN, per. Grazhdanskaya Aviatsiya, No 8,
1958, pp 14-21

ATIC F-TS-9846/III
CIA 654340

USSR
Econ -

Feb 60

10 Jan 041

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Experimental Industrial [redacted] Fabrication of Bimetal Strips of Zinc Alloy-Armco Iron, by A. A. Berez, V. K. Korol', 5 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 7, 1961, pp 65-69.
[redacted]

PS

Sci

214,2056

Oct 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Coaxial Reflectometer with Pictorial Matching Indicator, by V. Ya. Korol', 6 pp.

RUSSIAN, per, Elektrosvyaz', No 7, 1958, pp 19-22.

Pergamon Press

Sci

Apr 60

112,423

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

S-790/61

In the Friendly Armies, (Transport and Storage of Combat Ammunition in Field Conditions), by A. Korola, ~~OUO~~ (DC-6409).

POLISH.

*JPRS

EE - Poland
Mil
13 Nov 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Attack of a Rifle Companyh at Night Against a Prepared Defense of the Enemy, by P. Zabaznov, D. Trofimchuk; The Rifle Company in Static Flank Security, by A. Korol'chenko; The Employment of Artillery, Tanks, and Mortars in the Defense of a Rifle Company, by N. Murzayev, 27 pp. UNCLASSIFIED

ID R086135

RUSSIAN, per, Voyennyy Vest, No 1, Jan 1958 , pp 25-40.

ACSI, M-0977

65,746

USSR

Mil

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

New Syntheses of C-Substituted Carbohydrates, by Yu. A. Zhdanov, G. A. Korol'chenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIX, No 6, 1961, pp 1363-1366.

CB

Sci

Jun 62

200,809

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Controlling the Current for Electrochemical Processing of Metals, by N. K. Korolenko. RUSSIAN, bk, 1964, 2nd ed. NLL R. 34891

Sci-Chem
June 66 301,436

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Hematopoiesis and Vitamin B_{12} Content in Dogs After Gastrectomy and in Experimental Hepatitis, by O. A. Korolenko, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 10, 1960, pp 48-52.

CB

157,482

Sci

Jul 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Waterproofing of Tensometer Gauges for Deformations Under High Pressures, by E. M. Korolev, V. I. Roy, V. A. Matveyeva, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 10, 1959, pp 1250, 1251.

Instru Soc of Amer

Sci

Sep 60

126,232

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Optical And Radio-Frequency Characteristics of A Multiray Interferometer With Diffraction Mirrors on Thin Dielectric Plates, by F. A. Korolev and V. I. Gridnev, 8 pp. RUSSIAN, per. Vestnik Fizika, Astronomiya, No 4, 1963, pp 14-17. 9696927 FTD-TT-65-292.

F. A. Korolev

Sci-Phys 281, 668
Jun 65

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Synthesis of Some Carbon-Substituted Rhamnoses, by Yu. A. Zhdanov, G. A. Korol'chenko, L. A. Kubasskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 6, 1959, pp 1185-1187.

CB

Sci - Chem
Sep 60

127,754

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Porous Antifriction Iron Produced From Powder Method, by M. Yu. Balshin, N. Koroleiko.

RUSSIAN, per, Vest Metall, Vol XIX, 1939, 6 figures

Brutcher Tr No 1300

Scientific - Minerals/Metals
$5.60

14,454

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Intolerable Indifference, by A. Korolenko.

RUSSIAN, Krasnaya Zvezda, 25 Jun 1955.

CIA/FDD/Sum 635

USSR
Military

A 5143

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

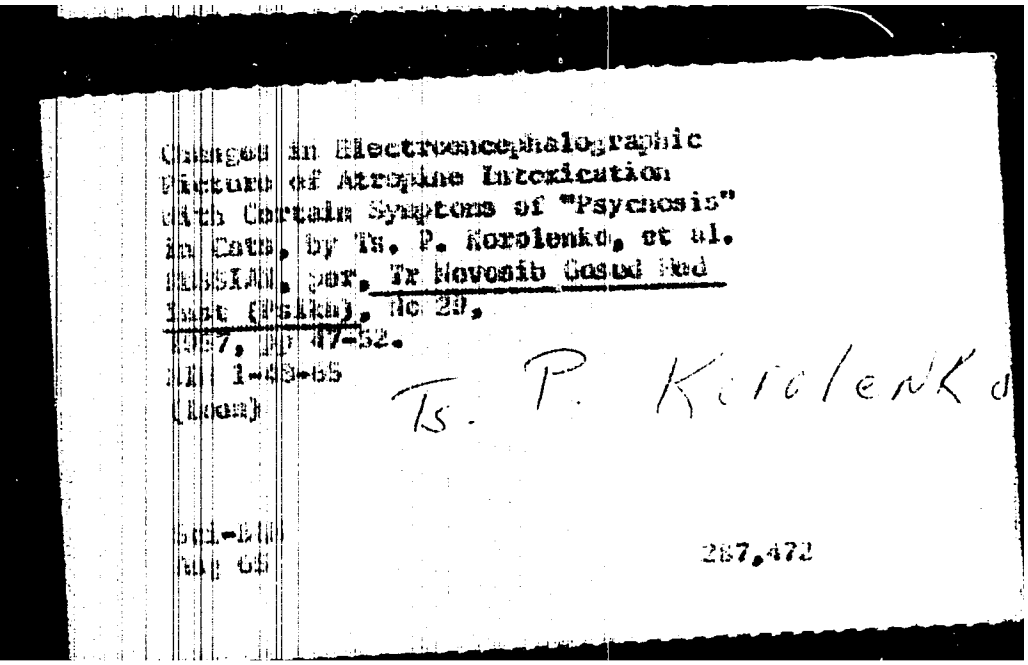
The State of the "Vakat" - Oxygen in Atropine Intoxication With Certain Symptoms of "Psychosis" in Dogs, by Ts. P. Korolenko.
RUSSIAN, per, Trudy Novosib Gosud Med Inst (psikh), No 29, 1957, pp 58-64.
NIH 1-47-65
(Lotm)

Ts. P. Korolenko

Sci-BGM
Aug 65 287,471

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Changes in Electroencephalographic
Picture of Atropine Intoxication
with Certain Symptoms of "Psychosis"
in Cats, by Ts. P. Korolenko, et al.
[illegible] per. Zh Novosib Gosud Med
Inst (Pskov), No 29,
1957, pp 47-52.
[illegible] 1-93-65
(Russ)

Ts. P. Korolenko

611-613
Ku 65

287,472

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Isomerization of Monodeuteronaphthalenes, by A. Korolev, A. Shatenshtein, E. Yurygina, V. Kalinachenko, P. Alikanov, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, No 6, Jun 1956, pp 1666-1671.

Consultants Bureau

Sci - Chemistry
Jul 57

49,671

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

esign Calculations for Plate Straightening
achines, by A. A. Korolev.

SSIAN, per, Vestnik Mashinostroyeniya, No 10,
958, pp 23-30.

DSIR LIU RTS 1163

ci - Engr

ct 60

128,775

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Contemporary State of Rolling-Mill Building in the USSR, by A. A. Korolev, 190 pp.

CZECH, rpt, Soucasny Stav Vyroby Valcovacich Zarizeni V SSSR, 1961, pp 119-243. 9690491-V

FTD-TT-62-1216

Sci - Engr
Jan 64

248, 401

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Improving the Design of Soviet Rolling and Tubemills, by A. A. Korolev, V. V. Nosal', 8 pp.

RUSSIAN, per. Stal, No 11, 1962. pp 1025-1034.

BISI

Sol

Feb 63

233,737

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Design of Prestressed Rolling Mill Stands, by A. A. Korolev, 5 pp.

RUSSIAN, per, Stal, No 6, 1962, pp 527-531.

BISI

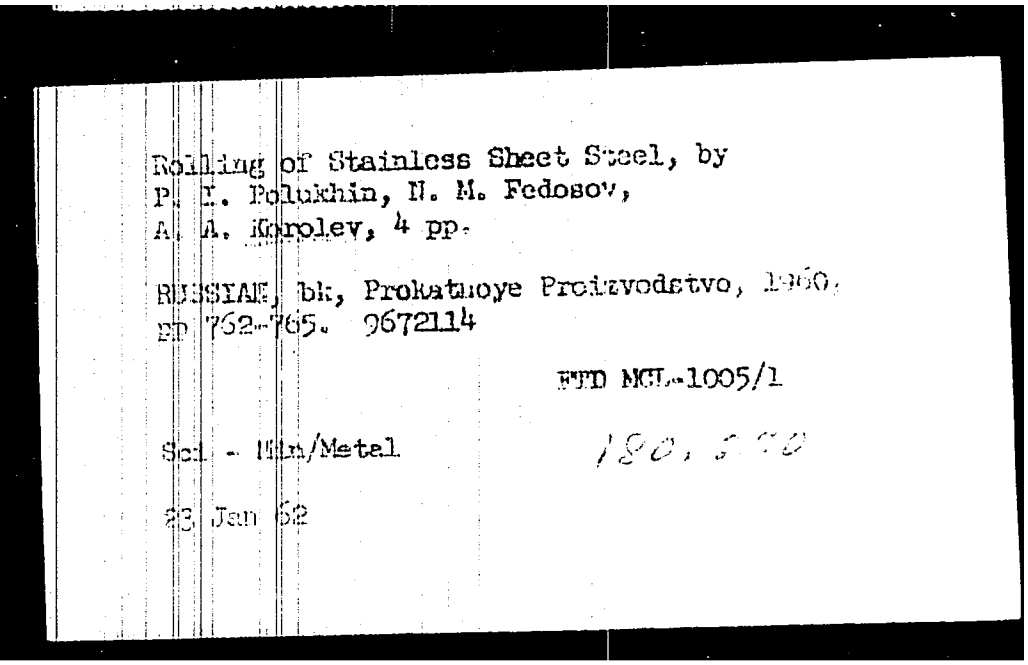
Sci

Oct 62

214,883

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Rolling of Stainless Sheet Steel, by
P. I. Polukhin, N. M. Fedosov,
A. A. Korolev, 4 pp.

RUSSIAN, bk, Prokatnoye Proizvodstvo, 1960,
pp 762-765. 9672114

FTD MCL-1005/1

Sci - Min/Metal

23 Jan 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Improving Accuracy in Determining the Pressure of Metal on Rolls, by A. A. Korolev, 3 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 4, 1960, pp 14-18

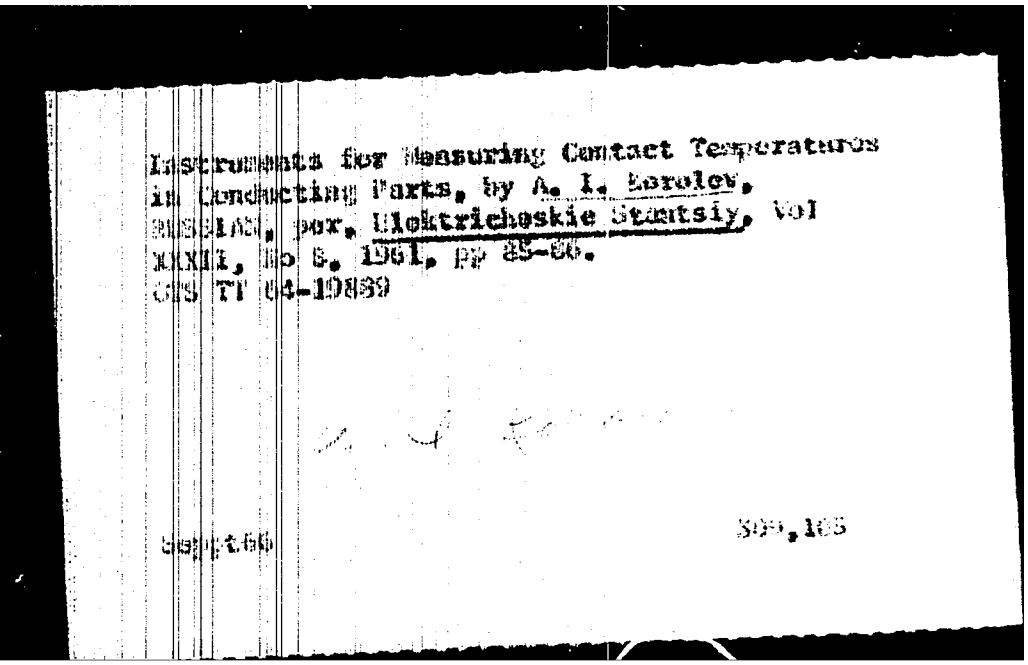
PERA

Sci
Apr 61

149:714

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Instruments for Measuring Contact Temperatures in Conducting Parts, by A. I. Korolev, RUSSIAN, per. Elektrichoskie Stantsiy, Vol XXXII, No 6, 1961, pp 85-86.
CFSTI 64-10869

Supp. 166

500,105

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

In Memorium Robert Karlovich Eilhman, by A. I. Korolev,

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 10, 1954, pp 1893-

CIA C 42157

Consultants Bureau

35,157

USSR
Sci - Chemistry
Biographic
Jun 1956/dax

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Vladimir Mikhailovich Rodionov, Academician, by V. N. Belov, B. M. Bogoslovskii, A. I. Korolev, A. M. Fedorova, and M. M. Shemyakin, 45 pp, (AF 81037)

RUSSIAN, per, Uspekhi Khimii, Vol XVII, No 5, 1948, pp 521-543.

AMC F-TS-6699-RE

USSR

Biographic - Vladimir Mikhailovich Rodionov

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Excitation of Collective Nuclear Levels in Stripping Reactions, by A. M. Korolev, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Ser Fiz, Vol XXIV, No 7, 1960, pp 903-911.

CTT

169, 3:12

Sci

Sep 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Magnetic and quadrupole moments of weakly deformed nuclei, by Yu. L. Gurin, A. M. Korolev, B. D. Konstantinov, 3 PP.

RUSSIAN, per, Is Ak Nauk SSSR, Ser Fiz, Vol XXIV, No 7, 1960, PP 920-923.

CFT

Sci

169, 343

Sep 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Inelastic Neutron Scattering by Odd Nuclei, by
A. M. Korolev, 4 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Ser Fiz, Vol
XXIII, No 12, 1959, pp 1470-1474.

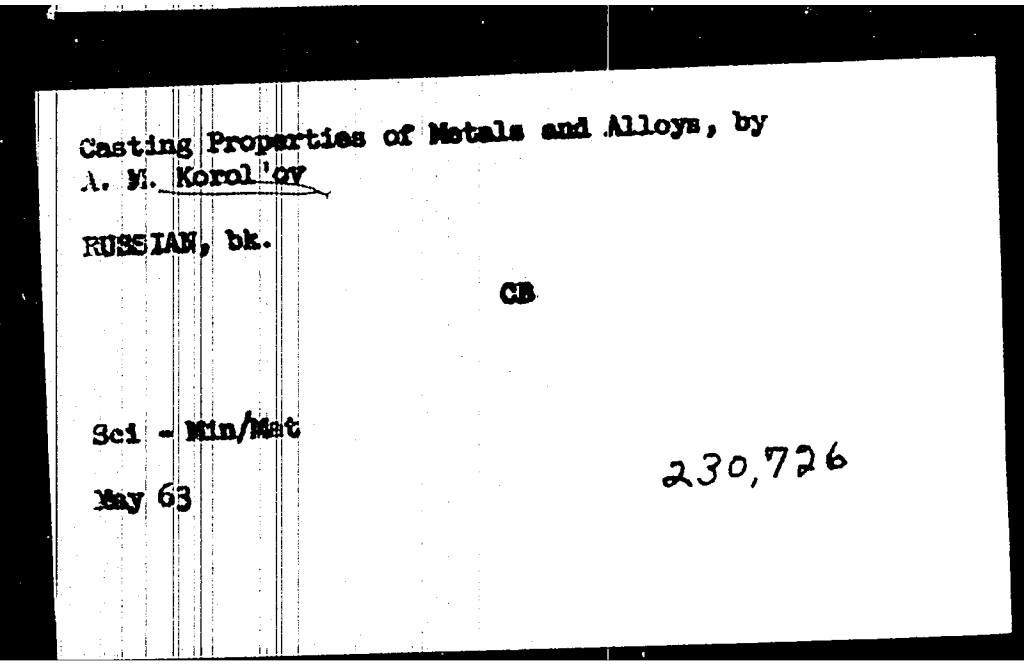
Columbia Tech

Sci
Feb 61

138,104

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



Casting Properties of Metals and Alloys, by
A. M. Korol'ov

RUSSIAN, bk.

CB

Sci - Min/Met

May 63

230,726

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Energy Levels of Weakly Deformed Nuclei, by A. M. Korolev, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 12, 1959, pp 1475-1479.

Columbia Tech

Sol
Feb 61

138,103

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Magnetic and Quadrupole Moments of Weakly Deformed Nuclei, by B. D. Konstantinov, A. M. Korolev, 5 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII, No 12, 1959, pp 1480-1485.

Columbia Tech

Sci
Feb 61

138,105

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Energy Levels of Weakly Deformed Nuclei, by
A. M. Korolev, 4 pp.

RUSSIAN, per. Iz Ak Nauk SSSR. Ser Fiz, Vol
XXIII, No 12, 1959, pp 1475-1479.

Columbia Tech

Sci
Feb 61

138,103

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Collective interaction of neutrons with spherical nuclei.
By A. M. Korolev (p. 11)

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXXVI, No 8, 1962, pp. 1101-1112

CTT

Sci

Aug 63

343,060

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Dynamical Magnetic Moment of the Deuteron,
by A. M. Koroley, 6 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz,
Vol XXXI, No 1, 1956, pp 211-217.

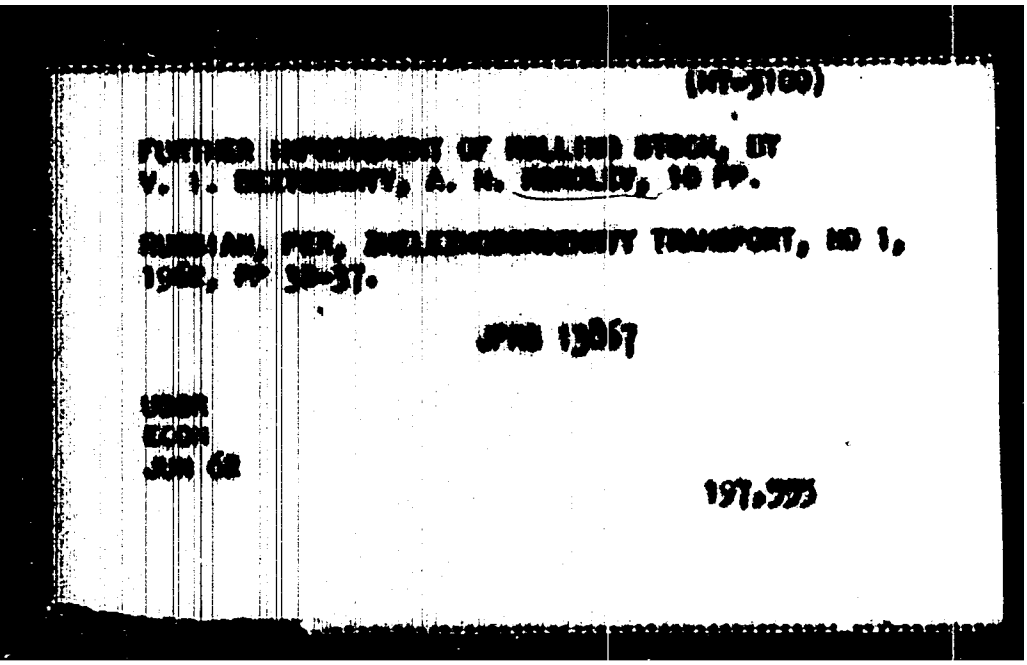
Amer Inst of Physics
Soviet Physics, JETP
Vol IV, No 1

Sci - Physics
Apr 57 CRS

46,722

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



(NT-3100)

FURTHER [illegible] OF ROLLING STOCK, BY
V. I. [illegible], A. M. [illegible], 10 pp.

[illegible], PER., ZHELEZNODOROZHNYY TRANSPORT, NO 1,
1958, pp 35-37.

JUNE 1958

[illegible]
ECON
JUN 62

197.375

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Korolev, A. Ya., Bek, V. L., and Grishin, N. A. ADHESION OF POLYTETRAFLUOROETHYLENE TO METALS. [1963] [12]p. 8 refs.
Order from OTS or SLA $1.60 63-18927

Trans. of Vysokomolekulyarnye Soedineniya (USSR) 1962, v. 4, no. 9, p. 1412-1418.

DISCRIPTORS: Adhesion, *Fluorides, *Ethylenes, Polymers, Metals, *Adhesives, Joints, Steel, Stainless steel, Mechanical properties.

It is shown that Ftoroplast-4, which has several valuable physico-technical and chemical properties, can be used as a glue for metals. Gluing is effected by heating under pressure metal specimens with an interlayer of Ftoroplast to temperatures exceeding the melting point of the crystallites in the polymer and then cooling the specimens. It is shown that the peel
(Materials--Adhesives, TT, v. 10, no. 11) (over)

63-18927

1. Title: Polytetrafluoroethylene
2. Title: Ftoroplast-4
I. Korolev, A. Ya.
II. Bek, V. L.
III. Grishin, N. A.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

(SF-1880)

Conference on New Technological Processes of Metal-Working by Means of Pressure in Machine Building, by A. V. Korolev, 7 pp.

RUSSIAN, per, Kuznechno Shtampovochnoye Proiz, No 4, 1961, pp 46-48.

JPRS 10663

174,050

Sci - Engr.

Nov 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Effect of Chemical Treatment of the Surface of Glass Fibre Fabric on the Properties of Fibreglass Laminates, by Ya. D. Avrasin, A. Ya. Korolev, Ya. I. Mindlin, 4 pp.

RUSSIAN, per, Plasticheskiy Massy, No 7, 1960, pp 31-35.

RAPRA

Sci

Aug 61

163,069

CIA/FDD K-4695

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Water-Repellent Treatment of Silicate Glasses, by L. M. Vinogradova, A. Ya. Korolev, 6 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 4, 1961, pp 743-749

CB

Sci.

186,859

Feb 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Chemical Modification of Adsorbent Surfaces and its Effect on the Adsorptional Characteristics, by A. V. Kiselev, N. V. Kovaleva, A. Ya. Korolev and K. D. Shcherbakova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 3, 1959, pp 617-620.

Consultants Bureau

Sci

Feb 60

108,163

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Effect of the Degree of Chemical Modification of Silica Surface by Tetramethyl-chlorosilane on Adsorption of Nitrogen and Krypton Vapors, by A. V. Kiselev, A. Ya. Korolev, et al, 8 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 6, 1960, pp 671-679.

CB

Sal
24 Jul 62

203,987

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Improving Visibility During Flights in Rainy Weather, by L. M. Vinogradova, A. Ya, Korolev, N. F. Starostenko, 3 pp.

RUSSIAN, mo per, Vest Voz Flot, No 4, 1957,
CIA 604772

ATIC

Sci - [redacted] Aeronautics
Jan 58

57, 249

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Bonding of Metals With Carbinol Glue and the Inhibitory Action of Some Metals on the Initiation of Polymerization, by S. B. Isakova, A. Ya. Korolev, I. V. Stepanova, 4 pp.

RUSSIAN, three-mo per, Dok Ak Nauk SSSR, Vol LXXXV, No 2, 1952, pp 331-334.

R.A.E. Tr 489

RJ-255

Scientific - Chemistry
May 55 CIS

23,535

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Cell for the Measurement of Water Permeability of Lacquer-Paint Films, by A. Ya. Korolev, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XV, No 1, 1949, pp 120-122.

CIA/FDD/X-1199

Scientific - Chemistry
CTS/DEX

9179

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Test Set UMA-1 for Testing Diaphragm-
Aneroid Instruments, by G. P. Kupriyanov,
P. P. Fedorov, B. A. Korolev, 30 pp. CONFIDENTIAL

RUSSIAN, Ustanovka UMA-1 dlya Proverki
Membranno-Aneroidnykh Priborov, 1957.
9870243

FTD F-TS-10242/1

Sel - Engr

180, 283

23 Jan 62

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Experience of the Operative Treatment of Lung Cancer, by B. A. Korolev, 4 pp.

RUSSIAN, per, Voprosy Onkologiy, Vol III, No 5, 1957, pp 596-599.

Pergamon Inst

Sci - Med
Jan 59

78,660

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

T/C and bk review
Principles of Vacuum Technology, by B. I. Korolev,
12 pp.

RUSSIAN, bk, Osnovy Vakuumnoy Tekhniki, 1957, 398 pp.

Head, Lib Sv Sec
Air Info Div, Lib Cong

Aug 58

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

On the Genesis of Metacolloid Minerals, by
D.F. Korolev.
RUSSIAN, per, Geologiya i Geofizika, No. 8,
1963, pp 82-88
NRC/C-5374

D F Korolev

Sci -
Aug 67

335-636

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Role of Iron Sulfides in The Accumulation of Molybdenum in Sedimentary Rocks of the Reduced Zone, D. P. Kerolev, 12 pp.

RUSSIAN, per, Geokhim, No 4, 1958, pp 367-372.

Geochemical Society

Sci - Geophys

Apr 59

85,705

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Korolev, E. M., Rot, V. L., and Matveeva, V. A. ISOLATION CONTRE L'EAU DES STRAIN-GAUGES MESURANT LES DEFORMATIONS SOUS PRESSION ÉLEVÉE (Insulation from Water of Strain-Gauges Measuring Deformations at High Pressure). 6p. FR-146.
Order from OTS, BTC or CNRS $0.80 62-26523

Trans. in French of Pribory i Tekhnika Laboratornoi Raboty (USSR) 1959, no. 10, p. 1250-1252.

DESCRIPTORS: *Strain gages, *Deformation, *High pressure research, Measurement, Water, *Electric insulation.

(Engineering--Electrical, TT, v. 10, no. 9)

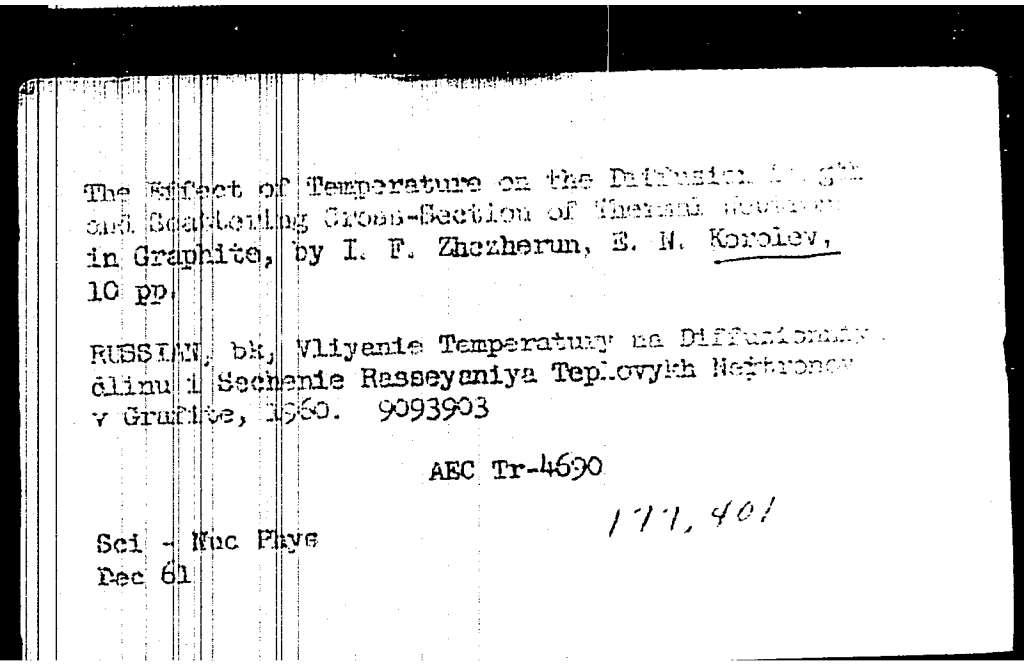
62-26523

I. Korolev, E. M.
II. Rot, V. L.
III. Matveeva, V. A.
IV. F/R-146
V. Centre National de la Recherche Scientifique, Paris (France)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3



The Effect of Temperature on the Diffusion Length and Scattering Cross-Section of Thermal Neutrons in Graphite, by I. F. Zhezherun, E. N. Korolev, 10 pp.

RUSSIAN, bk, Vliyanie Temperatury na Diffuzionnuyu dlinu i Secheniie Rasseyaniya Teplovykh Neytronov v Grafitve, 1960. 9093903

AEC Tr-4690

111,401

Sci - Nuc Phys
Dec 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Spatial Distribution of γ-rays and Moderated Neutrons in the Graphite Column of the RFP Reactor, by V.S. Berezin, L.V. Groshev, V.S. Dikarev, M.D. Eginzarov, E.N. Korolev, V.G. Nadaev, Yu. G. Nikolaev, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol 1I, No 2, 1957, pp. 118-122.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,005

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

P. N. Lebedev and the Latest Problems of Modern Physics, by F. Korolev, 5 pp.

RUSSIAN, np, Pravda, 14 Mar 1962, p 6. 9678062

FTD-TT-62-855

Sci - Phys
Sep 62

211, 097

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

An Investigation of the Intensity Ratio of the Polarized Components in the Radiation of the "Luminous" Electron, by F. A. Korolev, O. F. Kulikov, 3 pp.

RUSSIAN, per, Optika i Spektro, Vol VIII, No 1, 1960, pp 3-7.

OSA

Sci

Apr 61

149,509

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Experimental Investigation of the Shrinking of the Electron Pocket in a 280 Mev Cyclotron, Yu. G. Ershov, F. A. Korolev, O. F. Kulikov, B. I. Shkurskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 3, 1960, pp 554-557.

S
AIP
Sov Phys- Doklady
Vol V, No 4

141, 701

Sci

Mar 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Optical Properties of Dielectric Mirrors on Obliquely Incident Light, by P. A. Konclov, A. Yu. Klement'yeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol C, No 3, 1955, p 469.

CSIR Tr 143

Sci - Chem

133,317

Nov 60

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

On the Isotope Shift in the Spectrum of Neodymium, by F. A. Korolev, Yu. I. Osipov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CX, No 3, 1956, pp 365-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 5

Sci - Physics
Aug 57

51, 349

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

Experimental Investigation of Electron Oscillations in Cyclical Accelerators, by F. A. Korolev, A. G. Ershov, O. F. Kulikov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV, No 2, 1960, 314-317.

AIP
Sov Phys - Dok
Vol V, No 5

Sci

152,504

Apr 61

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

56

Coherent Light Generators and Amplifiers,
by F. A. Korolev, 24 pp,
RUSSIAN, per, Elektrichestvo, No 4, Apr 1966,
pp. 1-11,
JPRS 36295

F. A. Korolev

USSR
Sci-Electron
Jul 66

306,725

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3

The Optical Properties of Dielectric Mirrors on Obliquely Incident Light, by F. A. Korolev, A. Yu. Klementyeva, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol C, No 3, 1955, pp 459-.

CSIR 143

Sci - Phys

Nov 60

131,394

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200830002-3